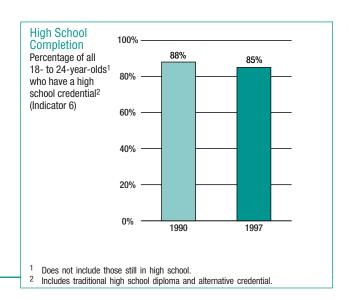
NEW YORK		New York			U.S.			Range of State Scores	
	baseline	update	progress?	baseline	update	progress?	baseline	update	
GOAL 1 Ready to Learn									
1. Has the percentage of infants born in the state with 1 or more of 4 health risks decreased? (1990 vs. 1997)*	_	_		37%	33%	†	25-48%	24-45%	
2. Has the percentage of fully immunized 2-year-olds increased? (1994 vs. 1997)	77%	79%	\leftrightarrow	75%	78%	†	61-88%	71-87%	
3. Has the percentage of infants born at low birthweight decreased? (1990 vs. 1997)	8%	8%	\leftrightarrow	7%	8%	+	5-15%	3-13%	
4. Has the percentage of mothers receiving early prenatal care increased? (1990 vs. 1997)5. Has the number of children with disabilities in preschool (per 1,000 3- to 5-year-olds)	73%	81%	†	76%	83%	†	47-87%	57-90%	
increased? (1991 vs. 1998)	35	61	†	•	•		16-68	14-96	
GOAL 2 School Completion									
6. Has the high school completion rate increased? (1990 vs. 1997)	88%	85%	+	86%	85%	\leftrightarrow	77-96%	75-95%	
7. Has the high school dropout rate decreased? (1993 vs. 1997)*	4%	3%	†	-	•		2-10%	3-12%	
GOAL 3 Student Achievement and Citizenship									
8. Reading: Has the percentage of students scoring at or above Proficient increased									
• in Grade 4? (1992 vs. 1998)*	27%	29%	\leftrightarrow	29%	31%	\leftrightarrow	3-38%	8-46%	
• in Grade 8? (1998)	34%	_		33%	_		10-42%	_	
9. Writing: Has the percentage of students scoring at or above Proficient increased									
• in Grade 8? (1998)	21%	_		27%	_		9-44%	_	



- Comparable national data are not available.
- Data not available.
- * Baseline years and most recent update years may differ by state for this indicator. See Appendix B for more information.
- ♦ See pages 245-246 for an explanation of statistical significance. See pages 16-19 for a Guide to Reading the State Pages. See Appendix B for technical notes and sources.

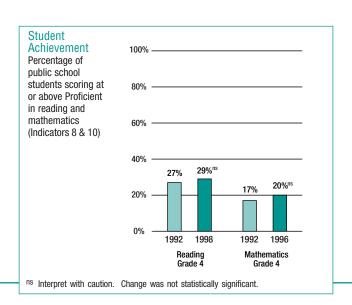


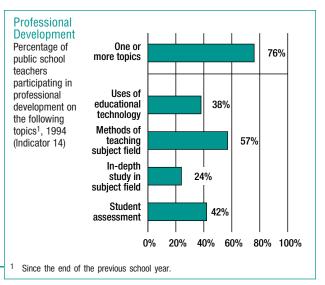
NEW YORK	New York			U.S.			Range of State Scores	
	baseline	update	progress?	baseline	update	progress?	baseline	update
GOAL 3 Student Achievement and Citizenship (continued)								
10. Mathematics: Has the percentage of students scoring at or above Proficient increased								
• in Grade 4? (1992 vs. 1996)*	17%	20%	↔	18%	21%	†	5-27%	3-31%
• in Grade 8? (1990 vs. 1996)*	15%	22%	†	15%	24%	†	1-27%	5-34%
11. Science: Has the percentage of students scoring at or above Proficient increased								
• in Grade 8? (1996)	27%	_		29%	_		5-41%	_
12. Has the number of Advanced Placement examinations receiving a grade								
of 3 or higher (per 1,000 11th and 12th graders) increased? (1991 vs. 1999)	97	155	†	55	97	†	9-177	19-244
GOAL 4 Teacher Education and Professional Development								
13. Has the percentage of public secondary school teachers who hold								
 a degree in their main teaching assignment increased? (1991 vs. 1994) 	74%	75%	↔	66%	63%	+	51-85%	50-81%
• a teaching certificate in their main teaching assignment increased? (1991 vs. 1994)	94%	93%	\leftrightarrow	94%	93%	+	91-100%	89-100%
14. Has the percentage of public school teachers participating in professional								
development programs on 1 or more selected topics increased? (1994)	76%	_		85%	_		76-98%	_
15. Has the percentage of public school teachers with training to teach limited								
English proficient students increased? (1994)	32%	_		16%	_		4-81%	_
16. Has the percentage of public school teachers participating in formal								
teacher induction programs during their first year of teaching increased? (1991 vs. 1994)	21%	31%	†	22%	27%	†	6-42%	7-48%



- Data not available.
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Range of **NEW YORK New York** U.S. State Scores baseline update baseline update progress? baseline update progress? **GOAL 5 Mathematics and Science** 17. Has the state's international standing improved in 19 out of 41 countries would be 20 out of 40 countries 6-38 • Grade 8 mathematics achievement? (1996) scored above the U.S. expected to score above New York countries 9 out of 40 countries 1-38 10 out of 41 countries would be • Grade 8 science achievement? (1996) expected to score above New York scored above the U.S. countries 18. Has the percentage of public school 8th graders whose mathematics teachers report that they • have students work in small groups or with a partner increased? (1996) 45-92% 54% 66% 62% 45-82% address algebra and functions increased? (1996) 57% address reasoning and analytical ability increased? (1996) 51% 52% 39-64% 19. Has the percentage of public school 8th graders who have computers available in their mathematics classroom increased? (1996) 11% 30% 7-54% 20. Has the percentage of mathematics and science degrees awarded to • all students increased? (1991 vs. 1996) 41% 44% 1 39% 43% 1 25-49% 16-54% minority (Black, Hispanic, American Indian/Alaskan Native) students increased? (1991 vs. 1996) 43% 43% 4 39% 40% ŧ 22-64% 24-57% 1 • female students increased? (1991 vs. 1996) 38% 43% \leftrightarrow 35% 41% 23-46% 15-52% **GOAL 6 Adult Literacy and Lifelong Learning**

46%

67%

60%

70%

59%

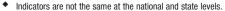
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22. Has the percentage of U.S. citizens who report that theyregistered to vote increased? (1988 vs. 1996)

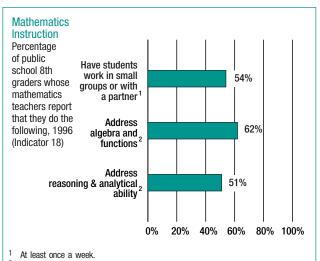
voted increased? (1988 vs. 1996)

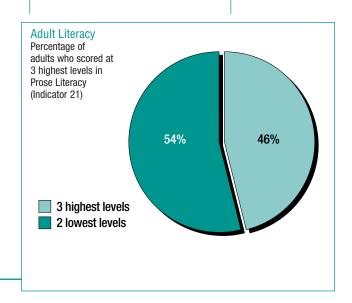
21. Has the percentage of adults scoring at the 3 highest levels in prose literacy increased? (1992)



^{Data not available.}

1 At least once a week. 2 On a 4-point scale from "none" to "a lot," defined as a response to the top point.





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46-77%

58-95%

50-74%

61-91%

47-69%

52%

70%

61%

71%

58%

See pages 245-246 for an explanation of statistical significance.
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NEW YORK	New York			U.S.			Range of State Scores	
	baseline	update	progress?	baseline	update	progress?	baseline	
GOAL 6 Adult Literacy and Lifelong Learning (continued)								
23. Has postsecondary enrollment increased? (1992 vs. 1996)	67%	71%	†	•	•		33-68%	40-73%
GOAL 7 Safe, Disciplined, and Alcohol- and Drug-free Schools								
24. Has student marijuana use decreased? (1997)*	23%	_		•	•		12-35%	_
25. Has student alcohol use (5 or more drinks in a row) decreased? (1997)*	29%	_		•	•		11-45%	
26. Has the availability of drugs on school property decreased? (1997)*	27%	_		•	•		15-42%	_
27. Has the percentage of students threatened or injured with a weapon while on								
school property decreased? (1997)*	7%			•	•		5-13%	_
28. Has the percentage of students involved in physical fights on school property								
decreased? (1997)*	14%	_		•	•		11-34%	_
29. Has the percentage of students carrying weapons on school property decreased? (1997)*	9%			•	•		5-17%	
30. Has the percentage of students who do not feel safe at school decreased? (1997)*	5%			•	•		3-13%	_
31. Has teacher victimization decreased? (1994)	19%	_		15%	_		8-26%	_
32. Have student disruptions that interfere with teaching decreased? (1991 vs. 1994)	42%	55%	+	37%	46%	+	23-60%	33-65%
GOAL 8 Parental Participation								
33. Has the percentage of schools with minimal parental involvement decreased, according to								
public school teachers? (1991 vs. 1994)	23%	29%	\leftrightarrow	•	•		9-44%	13-50%
 public school principals? (1991 vs. 1994) 	9%	14%	+	•	•		4-22%	3-27%
34. Has the influence of parent associations on school policy increased? (1991 vs. 1994)	18%	34%	†	•	•		8-37%	12-50%



- Indicators are not the same at the national and state levels.
 Data not available.
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